DRAFT Outline for MLA Statistics Workshop

- I. Introductions
- II. Why stats? What can you use them for? How often should you look at and record?
 - a. How do you know you've met your goals?
 - b. Show value of library to a variety of people (including govt. officials)
 - c. Helpful for grant writing
 - d. Can be used to set goals
 - e. How often should you evaluate and record?
 - i. That depends. Monthly is ideal for circulation and cataloging statistics. An annual review of the public library statistics is an excellent idea
 - ii. If your library is not automated, consider collecting certain statistics twice a year. For example if you want to know how many reference questions staff answers in a day, pick two weeks during a slow time and a busy time and have staff record this date. You can then average the date for an approximation.
- III. Relational databases and how to structure the database for easy retrieval of statistics
 - a. Relational databases use tables to establish connections between data
 - b. Data Structuring tips
 - i. Figure out what you want/need to collect
 - ii. Use automation system to design easy retrieval of that data
 - 1. Example: using item types or categories for juvenile and adult to obtain data for public library report
 - iii. If not automated, consider cataloging the physical items based upon the statistics you need to collect.
- IV. How to evaluate and effectively utilize statistics?
 - a. Review your stats monthly or annually. Staff and the board should be involved in the process.
 - **b.** Look for trends; compare stats from one year (or one month) to the next
 - c. Ask questions
 - i. Is there a trend where some months are busier than others?
 - ii. How does usage look from year to year?
 - iii. Did our circulation go down or up?
 - d. Reflect on statistics
 - i. If circulation went down, why did it go down? What can we do differently?
 - e. Set goals for next year
 - i. If you would like circulation to increase, by how much? Based on your reflections, what types of things should we do?